

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---|------------------|---------|------------------|
| L1 | 24970 | (silicide CoSi) and (clean\$3 etch\$3) and transistor | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/06/15 17:36 |
| L2 | 7094 | 1 and (DHF HF hydrofluoric adj acid hydrogen adj fluoride) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/06/15 17:37 |
| L3 | 4068 | 2 and deposit\$3 near10 (metal cobalt titanium) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/06/15 17:41 |
| L4 | 1400 | 3 and deposit\$3 near10 (metal cobalt titanium) same (temperature degree) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/06/15 18:11 |
| L5 | 521 | 4 and deposit\$3 near10 (metal cobalt titanium) same (temperature degree) same (sputter\$3 physical adj vapor pvd) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/06/15 18:12 |
| L6 | 44 | 5 and deposit\$3 near10 (metal cobalt titanium) same (simultaneous\$2 "at the same time") | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/06/15 17:43 |
| L7 | 44 | 6 and deposit\$3 near10 (metal cobalt titanium) same (simultaneous\$2 "at the same time") | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/06/15 18:14 |
| L8 | 44 | 7 not (@rlad>"20031230" @ad>"20031230") | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/15 18:10 |
| L10 | 3782 | 3 not (@rlad>"20031230" @ad>"20031230") | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/15 18:10 |
| L11 | 2097 | 10 and deposit\$3 near10 (metal cobalt titanium) same (heat\$3 thermal\$2 temperature degree) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/06/15 18:11 |
| L12 | 1205 | 11 and deposit\$3 near10 (metal cobalt titanium) same (sputter\$3 physical adj vapor pvd) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/06/15 18:13 |
| L13 | 39 | 12 and deposit\$3 near10 (metal cobalt titanium) same (simultaneous\$2 "at the same time") same silicide | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/06/15 18:15 |

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|-----|----|--|---|----|-----|------------------|
| L14 | 16 | 13 not 6 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/06/15 18:15 |
| L15 | 16 | 14 and (metal cobalt titanium) same (simultaneous\$2 "at the same time") same silicide | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2005/06/15 18:15 |
| S1 | 1 | ("20040201066").PN. | US-PGPUB | OR | OFF | 2005/06/15 17:35 |